

1 / 1

10 20 30 40 50 60  
 mz1mda24 MSFMVHNRKGSKQFQVDPPLLPKVRPTNLYLHQEEKHLRQLKKFLLHRMFLVGYIQGNT  
 ::::::::::::::::::::: ::::::::::::::::::::: ::::::::::::::::::::: :::::::  
 hz1mda24 MSFSVHNQKGSKRPLPLEPPLLFLQVPRSNYLHFQEEKQRLHLKKFLLDRMFLVAKIQANV  
 10 20 30 40 50 60  
 70 80 90 100 110 120  
 mz1mda24 EKKDISEYYEQLFQSILKHHGESVTGLMLVYPSTFLHILESSNGTLFRILLYDVAHEKS  
 ::::::::::::::::::::: ::::::::::::::::::::: ::::::::::::::::::::: :::::::  
 hz1mda24 ERKDVADEYYEQMFQSVLKHHGEAVTGLLIYPTSLIHILESSSDTLYKVLLDYIGHVKD  
 70 80 90 100 110 120  
 130 140 150 160 170 180  
 mz1mda24 ETEFMLQNMKIVVASHNIPTRLFMQWHISAIVPVLYLDDESQSPSIEEVTTEFLTMTHK  
 ::::::::::::::::::::: ::::::::::::::::::::: ::::::::::::::::::::: :::::::  
 hz1mda24 ETVFFIQQMKIIVISHNIPMRFLFMQWHVSIVKVSVMYLDVTQSQLKEVITDFTLTQTHK  
 130 140 150 160 170 180  
 190 200 210 220 230 240  
 mz1mda24 LAQQLYKTVKLGAKGPGDNLHQALAPELILPEQIICKYLCKAEFMDPASFLSMYNRPIHVT  
 ::::::::::::::::::::: ::::::::::::::::::::: ::::::::::::::::::::: :::::::  
 hz1mda24 LSLYLCQTMKVGTKGPGDNLHQVAPDLLLPEQIICKYLCKSEEFMDPATFINMYNRPITH  
 190 200 210 220 230 240  
 250  
 mz1mda24 LDSDIVWPAPSRF  
 :::::::::::::::::::::  
 hz1mda24 LDSEVWPAPSRF  
 250

Fig. 1